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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/039,438	03/16/1998	WOO-SUP SHIN	041992-5037	9576
30827	7590 03/03/2003			
MCKENNA LONG & ALDRIDGE LLP			EXAMINER	
1900 K STRI WASHINGT	EET, NW ON, DC 20006		ZERVIGO	N, RUDY
			ART UNIT	PAPER NUMBER
			1763	
			DATE MAIL ED: 03/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Advisory Action	09/039,438	SHIN ET AL.					
Advisory Action	Examiner	Art Unit					
	Rudy Zervigon	1763					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 12 February 2003 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appeal Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated application application about 10 application app	ation. A proper repl n places the applica	y to a ition in				
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejecting FINAL REJECTION. R 1.136(a) and the approperture of the fee. The appropriginally set in the final	on. See MPEP opriate extension ropriate extension Office action; or				
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	•						
2. The proposed amendment(s) will not be entered be	ecause:						
(a) 🔲 they raise new issues that would require further	er consideration and/or search (s	see NOTE below);					
(b) they raise the issue of new matter (see Note b	elow);						
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	mplifying the				
(d) they present additional claims without cancelingNOTE:	ng a corresponding number of fi	nally rejected claim	S.				
3. Applicant's reply has overcome the following rejection	on(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed	amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		dered but does NO	T place the				
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1-25</u> .							
Claim(s) withdrawn from consideration:							
8. The proposed drawing correction filed on is	a)☐ approved or b)☐ disapp	roved by the Exami	ner.				
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)						
10. Other:							

Continuation of 5. does NOT place the application in condition for allowance because: The Examiner maintains the rejections. Applicant states that the Examiner has misinterpritted Applicant's "connecting passage". However, as was established in the Final Rejection, Nelson teaches piping conduit that directly connects a first (20) and second tank (4). Specifically, the connecting piping between Nelson's first and second tanks includes piping 31-30, and, to continue, piping 7-8-10 forming the "passage" as demonstrated by Nelson.

JEFFRIE R. LUND PRIMARY EXAMINER